# APS Rec'd PCT/PTO 3 0 DEC 2005

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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### ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 1141/75586 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/JP2004/009434 July 2, 2004 July 3. 2003 TITLE OF INVENTION ULTRASONIC PROBE AND ULTRASONIC DIAGNOSTIC DEVICE APPLICANT(S) FOR DO/EO/US <u>Satoshi TAMANO, Akihiko HANAOKA, Hideki OKAZAKI, Takashi KOBAYASHI, Sachie YOSHIDA</u> Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98 including Form PTO-1449 and cited refs. 12. X An assignment document for recording, A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICA	S. APPLICATION NO. (if known, see 32 CBR 1.5)  INTERNATIONAL APPLICATION NO.  PCT / TP2004 / 0.09434		PLICATION NO.	ATTORNEY'S DOCKET NUMBER			
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20. Other items or information:							
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The fo	llowing fees have b	een submitted			CALCULATIONS	PTO USE ONLY	
21. <b>x</b> Basic national fee (37 CFR 1.492(a))				\$	FTO USE ONET		
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a. <b>X</b>			<b>1AP20</b> Rec'd PCT/7TO 3 0 DEC 2005 to cover the above fees.				
	Account No. <u>03-3125</u> . A duplicate copy of this sheet is enclosed.						
Custo Ivan Coope 1185 New You	LL CORRESPONDENCE TO: mer No. 23432 S. Kavrukov, Reg. No. 25,161 r & Dunham LLP Avenue of the Americas ork, N.Y. 10036 (212) 278-0400 (212) 391-0525	SIGNATURE  Paul Teng NAME  40,837 REGISTRATION NUMBER					

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Dkt. 1141/75586

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Satoshi TAMANO, Akihiko HANAOKA, Hideki OKAZAKI, Takashi KOBAYASHI, Sachie YOSHIDA

Serial No.: Not Yet Known

Int'l Appl'n No.: PCT/JP2004/009434

Date Filed: Concurrently Herewith

Int'l Filing Date: July 2, 2004

For: ULTRASONIC PROBE AND ULTRASONIC DIAGNOSTIC DEVICE

**Mail Stop PCT** 

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 ATTN: DO/EO/US

Sir:

#### EXPRESS MAIL LETTER OF TRANSMITTAL

Express Mail mailing label number: EV 554806116 US

Date of Deposit: December 30, 2005

I hereby certify that the above-identified new application of Satoshi TAMANO et al., consisting of three pages of the Transmittal Letter To The United States Designated/Elected Office (DO/EO/US) Concerning A Filing Under 35 U.S.C. 371 (in duplicate), a copy of the International Application as filed, an English-language translation of the International Application as filed [including 38-page specification with claims 1-13, Abstract and 6 sheets of formal drawings (Figs. 1-6)], Declaration And Power Of Attorney (5 pages), Assignment and Recordation Form Cover Sheet (5 pages total), Information Disclosure Statement (including Form PTO-1449 and copies of references), copy of PCT Publication No. WO 2005/002449 A1 (including International Search Report), a check in the amount of \$940.00 and return stamped postcard, is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, ATTN: DO/EO/US.

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Attorneys for Applicant: IVAN S. KAVRUKOV, Reg. No. 25,161 PAUL TENG, Reg. No. 40,837 Cooper & Dunham LLP 1185 Avenue of the Americas New York, N.Y. 10036

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